

### DOI Work Activity 4F: Treat Shrub/Grass Vegetation

<b>Program Area:</b>	Resource Use – FORAGE
<b>End Outcome Goal:</b>	UEO 3 – LAND-RELATED RESOURCES – Manage or Influence Resource Use to Enhance Public Benefit, Responsible Development, and Economic Value
<b>Intermediate Outcome:</b>	UIO 3.2 (Forage) – Enhance Responsible Use Management Practices
<b>DOI Sub process:</b>	4c – Provide facilities for public benefit (construct, maintain, and operate projects and facilities)

**Examples/Notes:** Acres of vegetation and/or soil treatments implemented in shrubland and/or grassland ecosystems to benefit the following: wildlife species, botanical resources, threatened, endangered or BLM special status species of plants and animals, watershed health, livestock grazing, wild horse or burro habitat and multiple resource needs. Treatments typically are spatial vegetation and/or soil manipulations modifying ecological processes, including restoration projects. Projects, on the other hand, are typically constructed at a given point on the ground and require periodic maintenance to continue to function. Should a treatment be applied to the same acreage at some point in time, this would be considered another treatment and coded/reported under this activity.

**Work Activity Description:** Shrub and Grassland Vegetation Treatments includes all labor and operating costs associated with the reportable unit such as: project planning, environmental assessments, cultural/heritage resource clearances and T & E species reviews and consultations. Preparation of Rangeland Improvement Permit or Cooperative Rangeland Improvement Agreement, survey and design, easement acquisitions as necessary, work preparation, supply acquisitions, treatment costs, cleanup at completion, labor in the field and the office, GIS support, data management support, contracts/interagency agreements, equipment purchase/lease/rental.

Wildlife and botanical/plant treatments include site manipulations to promote growth and/or vigor of certain plants, and vegetation types specifically designed as a result of wildlife /plant habitat or watershed analysis. Includes grasshopper and Mormon cricket control. **Do not report integrated weed management treatments. Report wildlife, botanical or watershed treatments in forested ecosystems under DOI Work Activity G1 - Manage Forest and Woodland Commercial Sales.** Treatments coded/reported here must be in accordance with approved management plans, but do not have to originate in any specific type of plan.

<b>Output:</b> Acres treated	<b>Unit of Measure:</b> Report by the number of acres by treatment area.  Report by the number of acres by treatment area. Report accomplishment in MIS after treatment has been implemented on the ground and the RIP database has been completed.
<b>Inputs:</b> -	<b>Cost Drivers:</b> -

**System Interfaces:** The Rangeland Improvement Project System (RIPS) resides on stand alone microcomputers (RIPS/140) in the field offices. Commercial activities involving the sale of Timber and/or Special Forest Products must also be reported in the Timber Sale Information System (TSIS).

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